Appendix 7: Projects Completed in Calendar Year 2013

The following summarizes projects developed by the General Services Agency and Public Works. The summaries focus on capital and major maintenance projects which were completed in calendar year 2013. The list includes Projects which generally have a cost of \$100,000 or greater.

COMPLETED CALENDAR YEAR 2013

GENERAL SERVICES AGENCY CAPITAL AND MAJOR MAINTENANCE PROJECTS

Capital Improvement Projects

Library Project

Project Title:	Cambria Library	Expansion	Total Project Cost:
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Contractor:	T. Simons Co.	
Total	\$ 3,951,236	
Construction	\$ 1,151,239	
Property	\$ 2,800,000	

A 5,973 square feet building located at 1043 Main Street was purchased in 2009 for \$2.8 million and fully remodeled into a new Cambria library. The new library building replaced a 2,331 square feet library building. The County and the Cambria Friends of the Library shared in in the purchase and tenant improvements for this facility through a memorandum of understanding (MOU).

General Government Project

Project Title: Extend Fiber to Public and Mental Health Clinic and Library/North County Service Center in Atascadero

Total Project Cost: \$ 291,700 Contractor: T. Simons Co.

The project extended level 3 optical fiber from the splice point at Capistrano and the railroad tracks to the Public Health/Mental Health Clinic at 5575 Capistrano Ave. and continue on to the newly renovated North County Service Center building at 6555 Capistrano Ave in Atascadero. The project significantly increased the speed of data transfer, allowing computer users faster access and transmittal of information.

Health

Project Title: Public Health Water Lab Renovation Project Cost: \$ 143,700

Contractor: T. Simons Co.

This project fully remodeled and upgraded the County Public Health Water Lab to modernize the facility. The 1950's wooden cabinetry, asbestos flooring, and walls were removed, and new flooring, new distilled water treatment system, sterilizer washer, upgraded electrical, plumbing, and lighting were installed. The project provided more lab space to improve functionality and operations of the water lab.

PUBLIC WORKS PROJECTS

The following summarizes projects developed by the Department of Public Works and completed during 2013. Projects focus on capital and major maintenance improvements with a cost of \$100,000 or more.

Road and Transportation Improvement Projects

Project Title: Templeton Road Widening Total Project Cost: \$ 1, 212,000

Contractor: Whitaker, Inc

The project provided for construction of paved shoulders on a portion of Templeton Road south of the intersection with South El Pomar Road. The road has a series of curves which had seen a significant level of run off the road collisions over the past decade. Providing the improved shoulders will allow additional recovery area for motorist as well as a safe area for bicyclist to travel through this segment of Templeton Road. The project was funded under a Federal Highway Safety grant and with funds provided to the County under Prop 1B Transportation Bonds approved by voters in 2006.

Project Title: Vineyard Drive Bike Lanes **Total Project Cost:** \$ 450,550 **Contractor:** G. Sosa, Inc.

This project completes the bike lanes along Vineyard Drive between the Vineyard Elementary School and Templeton High School/Main Street. The remaining gap to be completed was between Bethel Road and Bennet Way. The project provided for improved shoulders as well as developing unpaved shoulder area along the north side of Vineyard Drive to accommodate pedestrians. The project had been a priority for the County Bicycle Advisory Committee in order to provide a primary east-west bike facility in Templeton. The project was funded from a grant under the California Bicycle Transportation Account and County Road Funds.

Project Title: Asphalt Overlay – 2012/13FY **Total Project Cost:** \$ 1,670,000

Contractor: Papich, Inc.

The project work included paving approximately five miles of road in the North County area. Roughly four miles of El Pomar Drive from Almond Drive to Cripple Creek Road and one mile of Ramada Drive from the Paso Robles City Limit to Marquita Avenue. These roads had been identified under the County's Pavement Management Plan as primary roads in need of rehabilitation. Project funding was provided under the Road Fund with specific General Fund contribution towards Roadway Preventative Maintenance program.

Project Title: Chip Seal Program – 2012/13FY **Total Project Cost:** \$ 963,000

Contractor: Intermountain

The project provided a chip seal surface treatment on approximately three miles of Nacimiento Lake Drive north of the intersection with Chimney Rock Road as well as other primary North County Roads such as Creston Road, Vineyard Drive and Bethel Road. The Project Management Plan had identified these rural arterial and collector roadways as most in need of repair. Funding for the work was provided under the Road Fund with a contribution of the County General Fund towards the preventative maintenance account for Roads.

Project Title: 16th Street Pedestrian Railroad Crossing **Total Project Cost:** \$ 457,000

Contractor: UPRR/County

The project constructed a new pedestrian railroad crossing at 16th Street in San Miguel. Town development has occurred on the east side of the railroad tracks over the past decade. This new crossing provides for a direct and safe pathway to access the Lillian Larson Elementary School and the downtown area. The work has been done in cooperation with Union Pacific Railroad under an agreement overseen by the California Public Utilities Commission. Project funding was provided by a Safe Route to School Grant from San Luis Obispo Council of Governments and a one-time project allocation from the Federal Government.

Project Title:See Canyon Road Slope StabilizationTotal Project Cost:\$ 516,000Contractor:Souza, Inc.

The project stabilized the slope along the road which was being eroded from stream flows of See Creek. The work involved constructing a soldier pile wall along the road and installing metal beam guardrail for traffic safety. Depth to subsurface rock layers increased the wall size during construction. The project was funded under the Road Fund which had been supplemented in September of 2012 with additional General Fund support to address one time road maintenance needs.

Project Title: Klau Mine Road and Huasna Road Stabilization Total Project Cost: \$ 223,000

Contractor: Whitaker, Inc.

The project stabilized slope failures along Klau Mine Road in the North County and Huasna Road in the South County. The work involved installing steel sheet piling to reconstruct the shoulder of the roadway and prevent further slope deterioration. Metal beam guardrail was installed for traffic safety. The project was funded under the Road Fund which had been supplemented in September of 2012 with additional General Fund support to address one time road maintenance needs.

Project Title: Los Osos Valley Road Widening Total Project Cost: \$ 424,000

Contractor: R. Burke Corp.

The project widened a portion of Los Osos valley Road between Pine Avenue and Doris Avenue in Los Osos. The work provides for striping a center turn lane which enhances operations at the Pine Avenue and Alexander Avenue intersections. The project was funded from a combination of Los Osos Road Improvement Fees and Prop 1B State-Local Partnership Program matching funds.

Project Title: Maria Vista Subdivision Repairs, Phase III Total Project Cost: \$ 678,000

Contractor: T. Simons, Co

The project reconstructed a failed embankment slope on the entrance road to Maria Vista Estates subdivision in Nipomo located off Hutton Road. The work involved removing and reconstructing the existing ill material and rebuilding the street. Project funding was under bond settlement account from the original subdivision agreement.

Project Title: Harmony Valley Road at Route 1, Mitigation **Total Project Cost:** \$ 187,000

Contractor: Pacific Restore.

The project provided for implementing plant mitigation for construction of a left turn lane on Route 1 at Harmony Valley Road originally completed in 2008. The original project removed trees and native plants which were then restored at the site under this separate construction contract. Mitigation establishment was required for five years. The project was funded under the State Transportation Improvement Program and the County Road Fund.

Water Systems Related Projects

Project Title: County Service Area 10A Waterlines Total Project Cost: \$ 1,056,000

Contractor: ABI, Inc.

The project provided for the replacement and upgrade of over 3600 feet of waterline serving the southerly residential neighborhood of Cayucos. The pipeline improvements will provide for suitable fire flows for the community. The project is financed under a USDA loan for rural communities and funded under CSA10A rates and charges.

Wastewater Systems Related Projects

Project Title: Oklahoma Avenue Sewer Line Replacement Total Project Cost: \$ 213,000

Contractor: Tierra Cont.

The project replaced over 600 feet of line which had on-going maintenance concerns on joint leakage and settlement. The line serves the Animal Services, Woods Humane, and Juvenile Hall. The project was funded under the General Fund for improvements to the Kansas Avenue Operations Center.

Flooding and Drainage Related Projects

Project Title: Los Osos Drainage Improvements Total Project Cost: \$ 430,000

Contractor: County crew

As part of the overall Wastewater Project, County crews are implementing drainage improvements throughout Los Osos. Work has involved constructing Low Impact Development drainage devices such as bio-swales and infiltration galleries. Work has been complete at ten sites in the 2013 calendar year. Project funding is from Road Fund reserve for Los Osos.